

Name \_\_\_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_

## Relating Organelles to Common Objects

**PART A:** Using complete sentences, describe the job of each cell part in the space provided.

1. cell membrane: \_\_\_\_\_  
\_\_\_\_\_
2. mitochondria: \_\_\_\_\_  
\_\_\_\_\_
3. nucleus: \_\_\_\_\_  
\_\_\_\_\_
4. ribosomes: \_\_\_\_\_  
\_\_\_\_\_
5. endoplasmic reticulum: \_\_\_\_\_  
\_\_\_\_\_
6. vacuoles: \_\_\_\_\_  
\_\_\_\_\_
7. Golgi body: \_\_\_\_\_  
\_\_\_\_\_
8. lysosome: \_\_\_\_\_  
\_\_\_\_\_

**PART B:** Identify the cell part from **PART A** that has a job similar to each of these objects.

1. egg shell \_\_\_\_\_
2. brain \_\_\_\_\_
3. closet \_\_\_\_\_
4. garbage truck \_\_\_\_\_
5. meat-processing plant \_\_\_\_\_
6. electric generator \_\_\_\_\_
7. fence \_\_\_\_\_
8. computer control center \_\_\_\_\_
9. locker \_\_\_\_\_
10. highway \_\_\_\_\_
11. mail room \_\_\_\_\_
12. solar panels \_\_\_\_\_